Mountain Weather Forecast

South Grampian and Southeast Highlands

Including South and East Cairngorms National Park, Aberdeenshire and Angus Hills, Ben Vrackie, Ben Lawers, Loch Tay and Ochils
Forecast valid from 06:00 on Wednesday 10 Aug 2022 until 23:59 on Thursday 11 Aug 2022

Forecast Issued on Wednesday 10 Aug 2022 at 02:07 by Met Office Aberdeen

Confidence: High for settled, warm to hot weather holding sway, but medium for detail of cloud that may sporadically feed from the coast from late Thursday.

Headline for Wednesday 10 Aug 2022: Dry, warm to hot with good periods of sunshine.

Mountain weather hazards on Wednesday 10 Aug 2022

Blizzards
No Likelihood

Heavy persistent snow
No Likelihood

Storm force winds
No Likelihood

Gales
No Likelihood

Severe chill effect
No Likelihood

Poor visibility
No Likelihood

Thunderstorms
No Likelihood

Heavy persistent rain
No Likelihood

Strong sunlight
High Likelihood

Weather and chance of precipitation at 800m					
Time					
06:00	09:00	12:00	15:00	18:00	21:00
☀	☀	☀	☀	☀	☽
Sunny	Sunny	Sunny	Sunny	Sunny	Clear night
Precipitation probability					
00%	00%	00%	00%	00%	00%

Forecast for Wednesday 10 Aug 2022

Weather: A fine, dry day with prolonged periods of sunshine which brings a high risk of sunburn.

Chance of cloud-free hill tops above 800m: Near 100%.

Low Cloud and visibility: Visibility good to very good. Little or no cloud expected.

Check our weather forecast every day to get the most accurate and up to date information
http://www.metoffice.gov.uk/public/weather/mountain-forecast
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Forecast for Wednesday 10 Aug 2022

Height (m)	Wind Speed mean/gusts (mph) Wind Direction (blowing from)						
	06:00	09:00	12:00	15:00	18:00	21:00	00:00
1100	33/40 SW	29/37 SW	26/35 SW	26/35 SW	26/33 SW	24/31 SW	24/30 SW
900	23/29 SW	20/28 SW	23/31 SW	23/32 SW	19/27 SW	17/24 SW	16/23 SW
600	6/15 SW	11/22 SW	15/26 SW	17/29 SW	14/25 SW	10/21 SW	9/17 SW
300	1/9 NW	6/14 SW	10/21 SW	13/26 SW	7/16 SW	6/14 W	5/13 W
Glen	2/8 W	6/11 SW	12/22 SW	13/25 SW	9/17 W	4/11 W	4/8 W

Height (m)	Temperature / Feels Like (°C)						
	06:00	09:00	12:00	15:00	18:00	21:00	00:00
1100	13/7	12/7	14/9	15/10	13/9	12/8	12/7
900	14/9	14/10	16/12	17/12	16/11	13/10	12/9
600	15/14	17/15	20/16	20/15	18/14	14/12	13/11
300	13/13	19/18	23/20	23/20	21/19	15/14	12/12
Glen	14/14	20/19	24/22	25/21	22/20	16/15	12/12
Freezing Level*	3400m	2800m	2700m	2600m	2700m	2600m	2600m

**Level above which ground is expected to be frozen/snow is expected to settle.*

Met Office Aberdeen Meteorologist's View
Nothing to add.

Forecast for Thursday 11 Aug 2022
Weather: Dry and sunny for most, but chance of lower cloud feeding around northern foothills for the evening.

Maximum wind: West or southwest initially 15-20mh with gusts reaching 30mph across most exposed ridges and summits, gradually easing through the rest of the day.

Chance of cloud-free hill tops above 800m: Near 100%, lowering 70% in far north during the evening.

Low Cloud and visibility: Visibility good to very good, becoming very poor within cloud across far north during the evening.

Temperature: **Glens:** Plus 9 Celsius increasing 28 Celsius for a time during the afternoon
At 800m: Plus 12 increasing 18 Celsius for a time during the afternoon
Freezing level: Well above all summits

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